

## United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/091,290	03/06/2002	Ling-Zhong Liu	12495-US	5580
23553 MARKS & CL	7590 02/02/2007 FRK		EXAM	INER
P.O. BOX 957			WANG, QUAN ZHEN	
STATION B OTTAWA, ON	I K1P 5S7		ART UNIT	PAPER NUMBER
CANADA			2613	·
		•		
•		•	MAIL DATE	DELIVERY MODE
			02/02/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
At dies of Ahamdaumand	10/091,290	LIU ET AL.			
Notice of Abandonment	Examiner	Art Unit			
	Quan-Zhen Wang	2613			
The MAILING DATE of this communi			\$S		
This application is abandoned in view of:					
Applicant's failure to timely file a proper reply (a)    A reply was received on (with a Cerperiod for reply (including a total extension (b)    A proposed reply was received on,	tificate of Mailing or Transmission dated of time of month(s)) which expire	), which is after the exp d on			
(A proper reply under 37 CFR 1.113 to a fi application in condition for allowance; (2) a Continued Examination (RCE) in complian	timely filed Notice of Appeal (with appea				
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) 🛭 No reply has been received.					
2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).					
(a) The issue fee and publication fee, if appl), which is after the expiration of the Allowance (PTOL-85).	icable, was received on (with a statutory period for payment of the issue				
(b) The submitted fee of \$ is insufficient	. A balance of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) The issue fee and publication fee, if application	able, has not been received.				
3. Applicant's failure to timely file corrected drawi Allowability (PTO-37).	ngs as required by, and within the three-	month period set in, the Notice	of		
(a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) No corrected drawings have been received	i.				
4. The letter of express abandonment which is single the applicants.	gned by the attorney or agent of record,	the assignee of the entire inter	est, or all of		
5. The letter of express abandonment which is si 1.34(a)) upon the filing of a continuing applica		representative capacity under	· 37 CFR		
6. The decision by the Board of Patent Appeals a of the decision has expired and there are no a		because the period for seeking	g court review		
7. The reason(s) below:					
	•				
JASON CHAN					
	SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600	<b>1</b> .			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.					
U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01)	Notice of Abandonment	Part of Paper i	No. 20070130		